Subconjunctival injections were as in protocol illustrated in figure 5A. Each condition was done with 3 rats, being right eye (OD) treated with PEDF and left eye (OS) a non-injected control, with dosages as indicated in x-axis. Lesions without bubble formation were discarded from quantification. CNV volumes (y-axis) were quantified as in methods and plotted as in figure 5C.

Results
The mean value for lesion volumes in non-treated eyed was $198169 \pm 29893 \, \mu m^3$. The values of CNV lesion volumes from eyes treated with PEDF were lower than those in non treated fellow eyes, and in particular the decrease was statistically significant with dosages of 0.2 pmoles PEDF ($p \leq 0.03$) relative to their fellow eyes.

Conclusions
The subconjunctival injection of PEDF in one eye does not affect its fellow eye.

The data show that subconjunctival administration of PEDF had anti-CNV effects relative to fellow eye.